

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 1 | "5387352".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/31 08:50 |
| S2 | 1 | "6326336 ".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/30 09:19 |
| S5 | 1 | "6482778 ".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/30 09:20 |
| S11 | 2 | ("0919605").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/30 09:50 |
| S13 | 72 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bs-succinimide) and boron near5 dispersant and detergent | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 10:07 |
| S14 | 3 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bs-succinimide) same boron near5 dispersant same detergent | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 10:26 |
| S15 | 46 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) same boron near5 dispersant and (detergent or calcium sulfonate or magnesium sulfonate or sodium sulfonate or calcium phenate or zinc phenate) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 14:36 |
| S16 | 6 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) and boron near5 dispersant and (detergent or calcium sulfonate or magnesium sulfonate or sodium sulfonate or calcium phenate or zinc phenate) | EPO; JPO; DERWENT | ADJ | ON | 2006/05/30 12:11 |

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| S17 | 10 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) same boron near5 dispersant and (detergent or calcium sulfonate or magnesium sulfonate or sodium sulfonate or calcium phenate or zinc phenate) and 508/192.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 12:28 |
| S18 | 1 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) same boron near5 dispersant and (detergent or calcium sulfonate or magnesium sulfonate or sodium sulfonate or calcium phenate or zinc phenate) and "5089156".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 12:28 |
| S19 | 1 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) same boron near5 dispersant and (detergent or calcium sulfonate or magnesium sulfonate or sodium sulfonate or calcium phenate or zinc phenate) and "5578236".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 15:14 |
| S20 | 8 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) same boron near5 dispersant and (overbased detergent) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 15:30 |
| S21 | 19 | (phosphorus near5 boron near5 dispersant or polyisobutylene succinimide or polyisobutylene bis-succinimide) same boron near5 dispersant and (detergent) and continuously variable transmission | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/30 15:35 |